

### **ABSTRACT OF THE DISCLOSURE**

Various embodiments of a metal-air cell having a tab system that covers an air entry port of the metal-air cell are provided. In one representative embodiment the tab system includes polymer layer and an adhesive layer between the metal-air  
5 cell and the polymer layer. The tab system has a loss stiffness of less than 55,000 N/m at 20 °C to 25 °C.